Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of <u>producing a gilded gilding</u> quartz or high aluminum-oxide-containing tube, <u>including a content of aluminum-oxide sufficient to endure a temperature of 1400°C, for an ozone generator electrode</u>, comprising:

preparing coating material which contains gold;

cleansing the quartz or high aluminum-oxide-containing tube;

drying the quartz or high aluminum-oxide-containing tube in a first drying step after the cleansing step;

smearing the prepared coating material on the quartz or high aluminum-oxide-containing tube to form a film thereon after the first drying step;

drying the quartz or high aluminum-oxide-containing tube in a second drying step <u>after the smearing step;</u>

inspecting the dried quartz or high aluminum-oxide-containing tube after the second drying step;

after the second drying step, putting the dried quartz or high aluminum-oxide-containing tube into a stove, which is maintained at the temperature between 780 to 880°C, to bake for 10 to 14 hours; and

retrieving the tube after the temperature in the stove is below 110°C, and putting the tube under room temperature.

- 2. (Previously Presented) The method according to Claim 1, wherein the coating material is prepared so that it contains 10~11% concentration of AuCl₃.
- 3. (Original) The method according to Claim 2, wherein quartz or high aluminum-oxide-containing tube is kept under room temperature for thirty minutes after the coating material is smeared thereon.
- 4. (Original) The method according to Claim 3, wherein the baking time is 12 hours.

5. (Original) The method according to Claim 4, wherein the quartz or high aluminum-oxide-containing tube is taken out of the stove when the stove temperature drops below 100°C, and is then cooled under room temperature.

Claims 6 to 8: (Canceled).

- 9. (Previously Presented) The method according to claim 1, wherein the quartz or high aluminum-oxide-containing tube is an electrode of an ozone generator.
- 10. (Previously Presented) The method according to claim 1, further comprising using the gilded quartz or high aluminum-oxide-containing tube as an electrode of an ozone generator.